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			Application Number	10/763,423	
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			Filing Date	January 26, 2004	
			First Named Inventor	Takahiro AOKI	
			Art Unit	2621	
			Examiner Name	Gregory Cunningham	
			Attorney Docket Number	042046	
Sheet	1	of	1		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			
		US			
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
JFC.	1	JP	09-054850	A	02-25-1997	Shibaura Eng. Works Co., Ltd.	Abstract
	2	JP	11-203452	A	07-30-1999	Hitachi Ltd.	Abstract
	3	JP	2002-150349	A	05-24-2002	Toppan Printing Co., Ltd.	Abstract
	4	JP	05-246184	A	09-24-1993	Seiko Instr. Inc.	Abstract
	5	JP	08-242459	A	09-17-1996	Canon Inc.	Abstract
	6	JP	09-288007	A	11-04-1997	Minolta Co., Ltd.	Abstract
	7	JP	2000-131243	A	05-12-2000	Omron Corp.	Abstract
	8	JP	10-021442	A	01-23-1998	Fuji Electric Co., Ltd.	Abstract
	9	JP	2002-245511	A	08-30-2002	Hitachi Ltd.	Abstract
	10	JP	10-143705	A	05-29-1998	S II KK	Abstract
JFC.	11	JP	06-034442	A	02-08-1994	Matsushita Electric Ind. Co., Ltd.	Abstract

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
JFC.	12	Notice of Rejection Grounds for Corresponding Japanese Patent Application No. 2003-083927 mailed September 27, 2005	Partial
	13	Notice of Rejection Grounds for Corresponding Japanese Patent Application No. 2003-083927 mailed March 7, 2006	Yes
JFC.	14	Notice of Rejection Grounds for Corresponding Japanese Patent Application No. 2003-083927 mailed August 29, 2006	Yes

Examiner Signature	J.F. Cunningham	Date Considered	11/15/07
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